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#include <stdio.h>

void Sorting(int* pArr, int size)
{
    int i, j, temp;

    for (i = 0; i < size - 1; i++)
    {
        for (j = i + 1; j < size; j++)
        {
            if (pArr[i] < pArr[j])
            {
                temp = pArr[i];
                pArr[i] = pArr[j];
                pArr[j] = temp;
            }
        }
    }
}

int Max(int* pArr, int size)
{
    int MaxB = pArr[0];
    for (int i = 1; i < size; i++)
    {
        if (pArr[i] > MaxB)
        {
            MaxB = pArr[i];
        }
    }
    return MaxB;
}

int Min(int* pArr, int size)
{
    int MinB = pArr[0];
    for (int i = 1; i < size; i++)
    {
        if (pArr[i] < MinB)
        {
            MinB = pArr[i];
        }
    }
    return MinB;
}

int main()
{
    int B[] = { 20, 34, 12, 24, 54, 91, 9, 40, 81, 10 };
    int size = sizeof(B) / sizeof(B[0]);

    printf("[정렬 전 배열]\n");
    for (int i = 0; i < size; i++)
    {

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        printf("%d ", B[i]);
    }
    printf("\n");

    Sorting(B, size);

    printf("[내림차순 정렬 후 배열]\n");
    for (int i = 0; i < size; i++)
    {
        printf("%d ", B[i]);
    }
    printf("\n");

    printf("최댓값: %d\n", Max(B, size));

    printf("최솟값: %d\n", Min(B, size));

    return 0;
}

```

